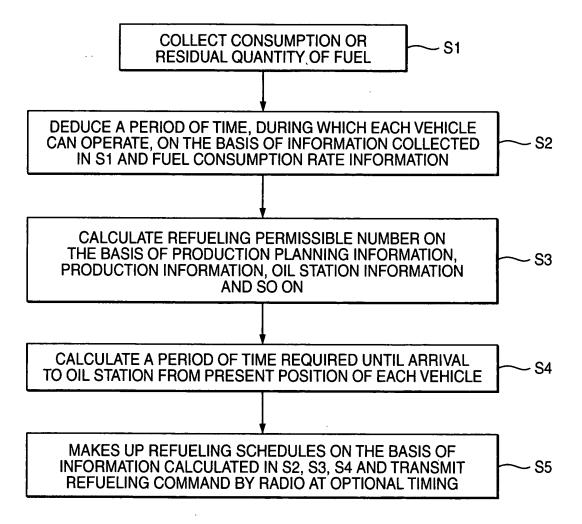


FIG. 2 13 12 TARGET RUNNING CONTROL **INFORMATION** P1 $(X1, Y1, Z1, \theta1, \alpha1, V01)$ P2 $(X2, Y2, Z2, \theta2, \alpha2, V01)$ **RUNNING CONTROL UNIT** 73 -RADIO TRANSMISSION AND 71 -**RECEPTION UNIT RUNNING STATE INFORMATION** PRODUCTION INFORMATION PRODUCTION PLANNING **INFORMATION VEHICLE FUEL CONSUMPTION** RATE INFORMATION **OIL STATION INFORMATION** 57 55 RADIO TRANSMISSION - 51 AND RECEPTION UNIT **CONTROLLED** CONTROL SYSTEM STORAGE UNIT - 52 **UNIT UNIT RUNNING STATE** - 51 **DETECTION UNIT**

FIG. 3



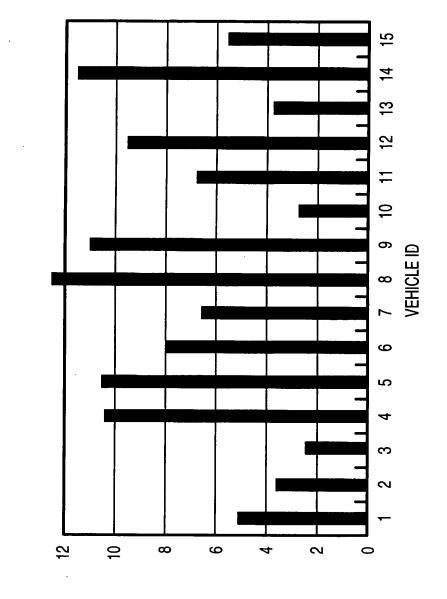


FIG. 4



